Special Issue

Energy Sources from Agriculture and Rural Areas

Message from the Guest Editors

This Special Issue is devoted to energy generation within rural areas, including the agricultural sector. Such technologies and application practices vary depending on the type of agricultural activity, local natural conditions, and external factors, thus globally creating a multitude of possible approaches and applications of technologies in particular conditions. Energy produced within or in addition to agricultural activities supplies the direct needs of farms, as well as other entities through the energy market. Even though it is an integral part of so-called "renewable sources", agriculture's distinct features create preconditions and necessity for research on technologies aimed at the generation of energy within agriculture itself. This is needed for both directly addressing such technologies, as well as for substantiation of measures available to ensure the development of complex approaches towards ensuring sustainability in agriculture.

- agriculture
- farming
- agricultural energy sources
- bio-energy
- crop production
- energy crops
- biomass
- livestock production
- enteric fermentation

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About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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